

BOB F. ANDERSON, PE, INC.
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December 3, 2003

Honorable John J. Welsh,
Commissioner of Conservation
Office of Conservation
P. O. Box 94275
Baton Rouge, LA 70804-4275

Re: APPLICATION FOR PUBLIC HEARING

Proposed Alternate Unit Well
Cotton Valley Formation, Reservoir A
CV RA SUL
Leatherman Creek Field
Claiborne Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of NADEL & GUSSMAN, LLC, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Cotton Valley Formation, Reservoir A, Leatherman Creek Field, Claiborne Parish, Louisiana:

1. To permit the applicant to designate and utilize their Nolan Shaw No. 1 Well as an alternate unit well for the production of gas and condensate for the Cotton Valley Formation, Reservoir A, in the Leatherman Creek Field, Claiborne Parish, Louisiana, in the unit designated CV RA SUL, in exception to the spacing provisions of the 987 Series of Office of Conservation Orders, such unit and well shown on the attached plat and made a part hereof.
2. To find that additional alternate unit well is needed on the CV RA SUL to assist in draining a portion of the reservoir that cannot be drained by any other well located therein.
3. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit well or from a combination thereof at its discretion.
4. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

The Cotton Valley Formation, Reservoir A, in Leatherman Creek Field, Claiborne Parish, Louisiana, was defined in Office of Conservation Order No. 987, effective October 1, 1976 and created the unit designated CV RA SUL.

Hon. James H. Welsh
Leatherman Creek Field
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The pertinent data pertaining to this application is available for inspection at the Offices of B. F. Anderson, 400 Travis Street, Suite 209, Shreveport, Louisiana 71101-3110. Any person wishing to inspect such data should call B. F. Anderson at 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent, that is otherwise not available from the Office of Conservation, can be obtained **at the expense of the requesting party.**

The subject matter of this application does not require a pre-hearing conference.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of this intended application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation and to the Interested Owners, Represented Parties and the Interested Parties as shown on the attached list.

Our check, made payable to the Office of Conservation, is attached to cover the applicable hearing fee.

Yours very truly,



B. F. ANDERSON, PE for
NADEL & GUSSMAN, LLC

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation
Interested Owners, Represented Parties and Interested Parties
Mr. James Knipe, Nadel & Gussman, LLC
Mr. Joe Anderson, Nadel & Gussman, LLC

CV RA SU L

APACHE LA MINERALS +/- 640 ACRES

N & G LA MINERALS

WYERHAEUSER

MATTIE DAVIS ETAL

SHERRILL ETAL

DONNA SHERILL

J.H. GANDY

KELLEY FAULK

MCRAB FAULK

GRANJA TTMAN ETAL

RE-ENTRY

L.M. FAULK

WELL LOCATIONS:

- 1-ALT (9815')
- 1-ALT (9990')
- 1 (10,800')
- 1-ALT (9995')
- 1 (9800')
- 2-ALT (9890')
- 1 (11,396')
- 1 (11,106')
- 1 (11,438')
- 1 (9807')
- 4-ALT (10,900')
- 2 (9600')
- 3 (9650')
- 7 (9000')

Distances:

- 2155'
- 695'
- 2000'
- 11,916'
- 10,416'

Section Numbers: 19, 20, 29, 30

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19
N

C. WHALEY



**PROPOSED ALTERNATE UNIT WELL
AT EXCEPTIONAL LOCATION (CV RA SUL)**



EXISTING SUBSTITUTE UNIT WELL (CV RA SUL)



FORMER UNIT WELL (CV RA SUL)

**CV RESERVOIR A PRODUCER**

UPPER COTTON VALLEY PRODUCER



HOSS B RA PRODUCER



NADEL & GUSSMAN, LLC

LEATHERMAN CREEK FIELD

CLAIBORNE PARISH, LOUISIANA

**PROPOSED ALTERNATE UNIT WELL
AT EXCEPTIONAL LOCATION**

CV RA SUL; N. SHAW #.1-ALT

EXHIBIT NO.1